



ESS - Engineering Software Steyr GmbH specializes in developing simulation software for several industries such as Automotive, HVAC, Oil & Natural Gas, etc. Due to increasing demand on our global presence, we are seeking innovative minds to expand our multicultural team of technical experts.

We Are Hiring!

Simulation Engineer



Job Location: Bangalore, India

Job type: Full-Time

Job Description

- Be a part of Service and Presales team to efficiently execute customer projects
- Primary responsibilities include preprocessing of customer inputs, identifying boundary conditions, analysis, post processing and preparing reports as per customer needs
- Provide technical support to customers
- Work on advanced CFD techniques such as SPH, LBM solvers
- Learn customer priorities and adapt
- Independent work, assumption of responsibility, and proactive communication
- Collaborate with our research and development team based around the globe

Requirements

- Bachelors/Masters in the field of Mechanical Engineering or related field
- 1-3 years of experience in using opensource/commercial CFD software
- Strong fundamentals of Fluid Mechanics, Thermodynamics, Heat & Mass transfer
- Basic understanding of concepts of CFD
- Preferred: Experience in handling CFD projects for customers
- Optional: Knowledge of programming concepts to automate the CFD processes

Offer

- Friendly and flexible working atmosphere
- Exciting and high-quality technical research
- Perfect platform to bring innovative ideas and grow from constructive feedback

Please send your resume along with relevant documents, references, list of publication, etc. to:

recruiting-india@essteyr.com